

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091423AL\
 Data File : FE044287.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2023 20:00
 Operator : YP\AJ
 Sample : 04409-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 01:45:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.927	6247963	32.979 ug/ml
Spiked Amount 50.000		Recovery =	65.96%
12) S 1-chlorooctadecane (S...	13.367	4938613	35.749 ug/ml
Spiked Amount 50.000		Recovery =	71.50%
Target Compounds			
1) T n-Nonane (C9)	3.258f	106949	0.656 ug/ml
10) T n-Eicosane (C20)	12.975	554114	3.350 ug/ml
14) T n-Tetracosane (C24)	15.193	292712	1.872 ug/ml
16) T n-Octacosane (C28)	17.192	83241	0.577 ug/ml

(f)=RT Delta > 1/2 Window

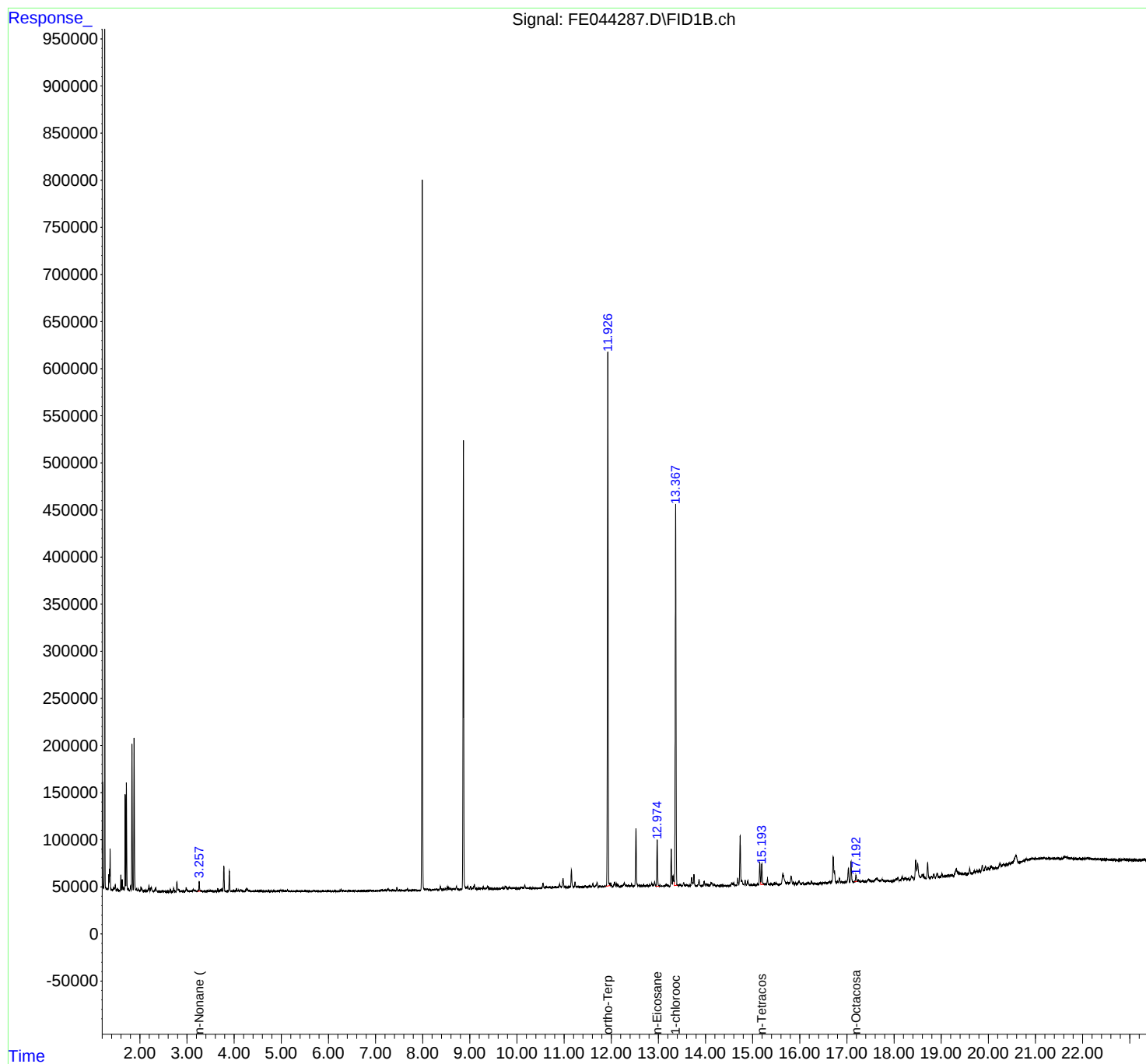
(m)=manual int.

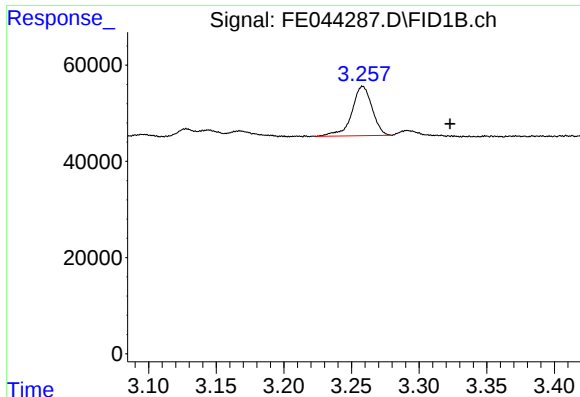
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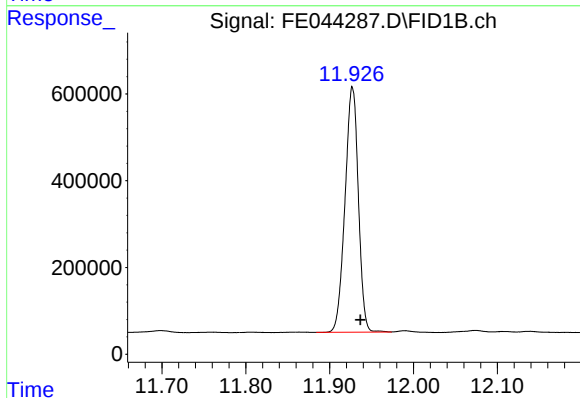




#1 n-Nonane (C9)

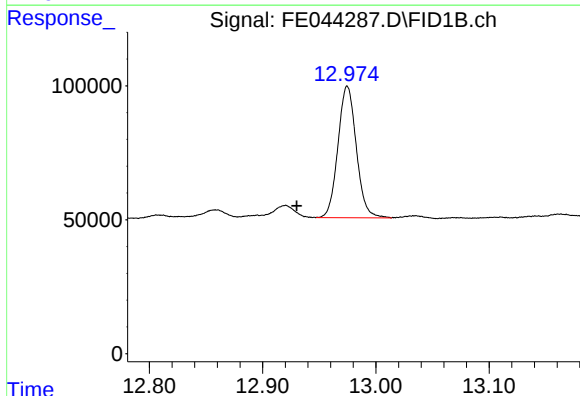
R.T.: 3.258 min
Delta R.T.: -0.065 min
Response: 106949
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



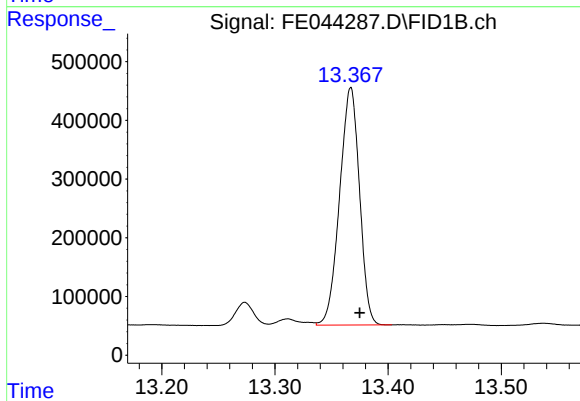
#9 ortho-Terphenyl (SURR)

R.T.: 11.927 min
Delta R.T.: -0.009 min
Response: 6247963
Conc: 32.98 ug/ml



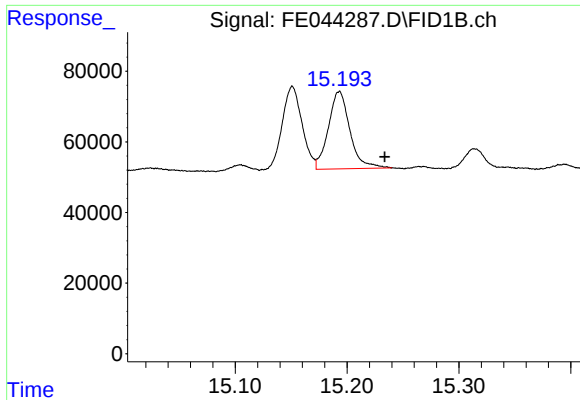
#10 n-Eicosane (C20)

R.T.: 12.975 min
Delta R.T.: 0.045 min
Response: 554114
Conc: 3.35 ug/ml



#12 1-chlorooctadecane (SURR)

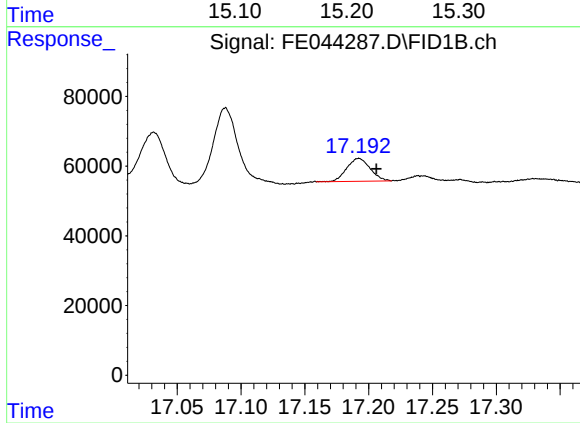
R.T.: 13.367 min
Delta R.T.: -0.008 min
Response: 4938613
Conc: 35.75 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.193 min
Delta R.T.: -0.041 min
Response: 292712
Conc: 1.87 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.192 min
Delta R.T.: -0.014 min
Response: 83241
Conc: 0.58 ug/ml